

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3609	vacuum and water and nozzle and dirt	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/18 20:05
S2	32	S1 and "37"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/22 16:55
S3	2	("4517404").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/22 16:56
S4	11	("4936031"   "4991321"   "5016717"   "5140759"   "5295317"   "5299370"   "5408766"   "5860232"   "5901478"   "6000151"   "6145223").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/05/22 17:07
S5	13	("1778942"   "2599980"   "2711598"   "4479741"   "4705627"   "4776731"   "4936031"   "4946434"   "4991321"   "4995175").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/05/24 11:17
S6	13	("5140759").URPN.	USPAT	OR	OFF	2007/05/24 11:21
S7	555	(37/323,317,322,323).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/24 11:21
S8	580	(37/318,195).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/24 11:49
S9	1254	(175/66,67,424).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/24 11:49
S10	94	(405/163).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/24 11:50
S11	491	(406/88).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/24 11:53
S12	269	(37/342-344).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/24 11:53
S13	4	("3638741" or ("5630286")).PN.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2009/04/13 10:45

S14	570	(37/323,317,322,323).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/13 10:46
S15	612	(37/318,195).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/13 10:46
S16	1362	(175/66,67,424).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/13 10:46
S17	95	(405/163).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/13 10:46
S18	511	(406/88).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/13 10:46
S19	2997	S14 S15 S16 S17 S18	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2009/04/13 10:46
S20	13	("1778942"   "2599980"   "2711598"   "4479741"   "4705627"   "4776731"   "4936031"   "4946434"   "4991321"   "4995175").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/11/06 19:34
S21	17	("5140759").URPN.	USPAT	OR	ON	2009/11/06 19:54
S22	12	("1512140"   "1994884"   "2239610"   "3020965"   "3100542"   "3422913").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/11/06 19:58
S23	10	("3638741").URPN.	USPAT	OR	ON	2009/11/06 19:59

**EAST Search History (Interference)**

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11/18/09 3:52:01 PM

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